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Missouri Area Labor Trends

Data Month
June 1991

A Monthly Review of Missouri Labor Market Information

Missouri Labor Market Review

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Missouri Employment and Unemployment Conditions

Missouri unemployment continued to increase in June, while total employment grew less than the seasonally expected amount. The rate increased three-tenths of a point to 7.0 percent, only a tenth of a point below the six-year peak reached in February. When seasonality is factored in, unemployment is probably at its highest level since 1984.

Total employment increased by 11,700 in June to 2,519,400. June normally experiences larger employment growth and has the highest employment of any month in the year. The current level is about 15,000 below last June's employment figure.

Nonfarm payroll employment has dropped by a larger amount during the past 12 months: 27,000 jobs. About half the loss has been in transportation equipment manufacturing (aircraft and automobiles). Other manufacturing industries with notable declines include electrical and electronic equipment (2200 jobs), fabricated metal products (1600 jobs), and apparel (1200 jobs). Construction employment is down by 1400 jobs. Total employment in the service-producing sector was little changed over the year. Job losses in air transportation, wholesale and retail trade except eating and drinking places, hotels, and federal government balanced out gains in services (primarily health services) and state and local government.

Payroll employment is also down slightly from the previous month, decreasing by 4900 jobs to 2,332,600. Most of the changes seem to be seasonal. Drops of 17,700 in state and local government and 5500 in private educational services follow the closing of schools and colleges for the summer. These more than offset seasonal gains in construction (4100 jobs), amusement and recreation services (2800), eating and drinking places (2100), membership organizations (1500), and hotels (1200). Health services continued to grow, increasing by 1500 jobs from May.

The factory workweek continued to lengthen in June, increasing by three-tenths of an hour to 40.4 hours, the highest level this year. Average hourly earnings were essentially unchanged at $10.82, while the weekly average increased by $3.65 to $437.13. This figure remains below the year-earlier level, when hourly earnings were about the same and weekly hours averaged 41.0.

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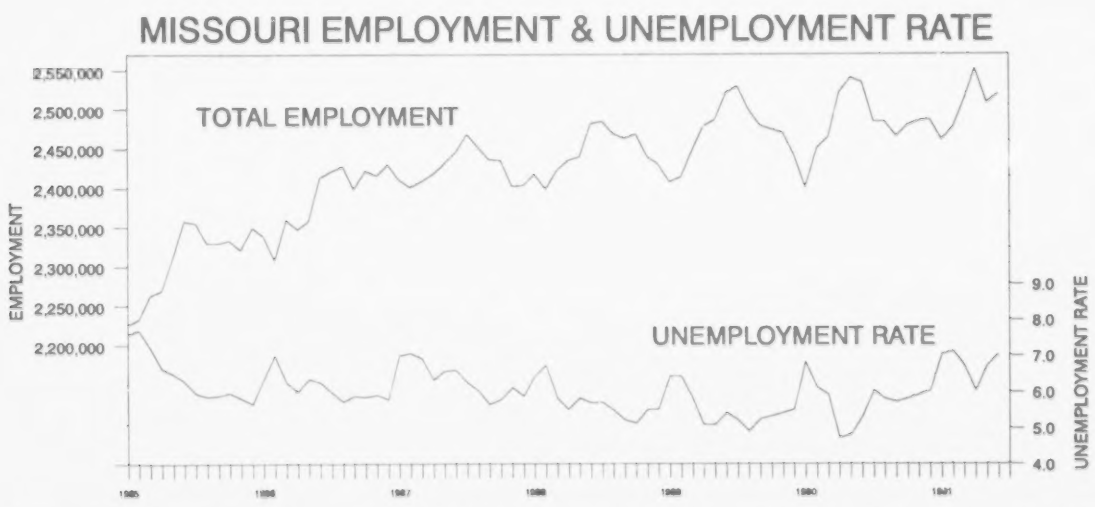


Table 1
Missouri Division of Employment Security
Civilian Labor Force, Employment, Unemployment and Unemployment Rates — Estimates

County/Labor Market Area	Current Month - June 1991 (Preliminary)				Previous Month - May 1991 (Revised)				One Year Ago - June 1990* (Benchmark 1990)			
	CLF	Emp.	Unemp.	Rate	CLF	Emp.	Unemp.	Rate	CLF	Emp.	Unemp.	Rate
Statewide	2,710,484	2,519,440	191,044	7.0	2,688,354	2,507,692	180,662	6.7	2,675,801	2,534,388	141,413	5.3
St. Louis MSA	1,292,612	1,196,863	95,749	7.4	1,279,924	1,194,814	85,110	6.6	1,283,152	1,208,830	74,322	5.8
Kansas City MSA	881,424	828,515	52,909	6.0	865,480	816,056	49,424	5.7	867,524	826,316	41,208	4.8
Springfield MSA	133,460	126,233	7,227	5.4	131,312	124,313	6,999	5.3	131,334	125,814	5,520	4.2
Joplin MSA	73,258	68,575	4,683	6.4	72,623	68,263	4,360	6.0	73,711	69,452	4,259	5.8
Columbia MSA	69,935	67,318	2,617	3.7	70,650	68,256	2,394	3.4	68,169	66,320	1,849	2.7
St. Joseph MSA	44,559	40,345	4,214	9.5	44,432	40,275	4,157	9.4	43,240	40,898	2,342	5.4
Marion/Ralls LMA	18,966	17,696	1,270	6.7	18,390	17,230	1,160	6.3	19,446	18,210	1,236	6.4
Cole/Osage LMA	42,587	40,458	2,129	5.0	42,121	40,198	1,923	4.6	42,486	40,836	1,650	3.9
Adair/Schuyler LMA	14,846	14,270	576	3.9	14,722	14,173	549	3.7	13,992	13,475	517	3.7
COUNTIES:												
Andrew	7,174	6,574	600	8.4	7,338	6,712	626	8.5	7,142	6,796	346	4.8
Atchison	3,275	3,128	147	4.5	3,444	3,140	304	8.8	3,549	3,444	105	3.0
Audrain	10,729	10,006	723	6.7	10,706	9,936	770	7.2	11,033	10,442	591	5.4
Barry	14,221	13,247	974	6.8	14,223	13,335	888	6.2	13,700	13,134	566	4.1
Barton	5,599	5,330	269	4.8	5,535	5,271	264	4.8	5,616	5,437	179	3.2
Bates	5,980	5,476	504	8.4	5,961	5,513	448	7.5	5,988	5,515	473	7.9
Benton	5,782	5,210	572	9.9	5,789	5,274	515	8.9	5,822	5,447	375	6.4
Bollinger	4,374	3,860	514	11.8	4,396	3,843	553	12.6	4,119	3,800	319	7.7
Butler	18,940	17,231	1,709	9.0	18,756	16,979	1,777	9.5	17,937	16,799	1,138	6.3
Caldwell	3,230	2,975	255	7.9	3,234	2,970	264	8.2	3,272	3,066	206	6.3
Callaway	16,376	15,310	1,066	6.5	16,221	15,231	990	6.1	16,323	15,619	704	4.3
Camden	18,075	17,150	925	5.1	17,318	16,368	950	5.5	17,605	17,017	588	3.3
Cape Girardeau	36,649	34,748	1,901	5.2	37,519	35,645	1,874	5.0	36,521	35,091	1,430	3.9
Carroll	3,992	3,622	370	9.3	3,985	3,634	351	8.8	4,219	3,910	309	7.3
Carter	2,105	1,840	265	12.6	2,161	1,885	276	12.8	1,999	1,815	184	9.2
Cedar	4,854	4,487	367	7.6	4,750	4,446	304	6.4	4,883	4,539	344	7.0
Chariton	4,618	4,122	496	10.7	4,520	4,068	452	10.0	4,505	4,279	226	5.0
Clark	3,902	3,681	221	5.7	3,908	3,674	234	6.0	3,827	3,680	147	3.8
Clinton	8,001	7,429	572	7.1	7,958	7,377	581	7.3	7,903	7,472	431	5.5
Cooper	6,568	6,241	327	5.0	6,491	6,185	306	4.7	6,782	6,466	316	4.7
Crawford	10,580	9,496	1,084	10.2	10,319	9,299	1,020	9.9	10,317	9,616	701	6.8
Dade	3,011	2,805	206	6.8	2,930	2,746	184	6.3	3,049	2,887	162	5.3
Dallas	4,536	4,005	531	11.7	4,365	3,881	484	11.1	4,397	3,946	451	10.3
Daviess	4,148	3,854	294	7.1	4,242	3,966	276	6.5	3,919	3,754	165	4.2
DeKalb	4,251	3,916	335	7.9	4,153	3,859	294	7.1	4,340	4,131	209	4.8
Dent	6,711	6,148	563	8.4	6,667	6,157	510	7.6	6,346	6,029	317	5.0
Douglas	4,838	4,446	392	8.1	4,789	4,410	379	7.9	4,844	4,547	297	6.1
Dunklin	13,718	12,452	1,266	9.2	13,674	12,435	1,239	9.1	13,838	12,707	1,131	8.2
Gasconade	7,609	7,070	539	7.1	7,440	6,966	474	6.4	7,527	7,064	463	6.2
Gentry	2,592	2,459	133	5.1	2,631	2,496	135	5.1	2,739	2,626	113	4.1
Grundy	4,912	4,612	300	6.1	4,872	4,655	217	4.5	5,079	4,844	235	4.6
Harrison	4,333	4,149	184	4.2	4,321	4,124	197	4.6	4,443	4,303	140	3.2
Henry	8,709	7,909	800	9.2	8,452	7,758	694	8.2	8,820	8,047	773	8.8
Hickory	2,856	2,601	255	8.9	2,970	2,760	210	7.1	2,912	2,747	165	5.7
Holt	2,198	2,041	157	7.1	2,182	2,013	169	7.7	2,363	2,240	123	5.2
Howard	4,523	4,313	210	4.6	4,533	4,314	219	4.8	4,531	4,377	154	3.4
Howell	14,735	13,651	1,084	7.4	14,651	13,541	1,110	7.6	14,702	13,836	866	5.9
Iron	3,119	2,456	663	21.3	3,020	2,458	562	18.6	2,828	2,455	373	13.2
Johnson	20,980	19,867	1,113	5.3	21,112	19,974	1,138	5.4	21,261	20,341	920	4.3
Knox	1,849	1,737	112	6.1	1,814	1,724	90	5.0	1,943	1,865	78	4.0
Laclede	13,617	12,106	1,511	11.1	13,538	12,046	1,492	11.0	13,960	12,548	1,412	10.1

Table 1 (Continued)
Missouri Division of Employment Security
Civilian Labor Force, Employment, Unemployment and Unemployment Rates - Estimates

County/Labor Market Area	Current Month - June 1991 (Preliminary)				Previous Month - May 1991 (Revised)				One Year Ago - June 1990* (Benchmark 1990)			
	CLF	Emp.	Unemp.	Rate	CLF	Emp.	Unemp.	Rate	CLF	Emp.	Unemp.	Rate
Lawrence	12,913	11,876	1,037	8.0	12,824	11,941	883	6.9	13,564	12,760	804	5.9
Lewis	5,340	4,977	363	6.8	5,206	4,803	403	7.7	5,187	4,996	191	3.7
Lincoln	13,444	12,246	1,198	8.9	13,249	12,164	1,085	8.2	13,628	12,824	804	5.9
Linn	6,412	5,912	500	7.8	6,284	5,887	397	6.3	6,811	6,374	437	6.4
Livingston	6,686	6,251	435	6.5	6,701	6,274	427	6.4	6,668	6,374	294	4.4
McDonald	9,276	8,708	568	6.1	9,350	8,868	482	5.2	9,588	9,134	454	4.7
Macon	8,055	7,622	433	5.4	7,970	7,490	480	6.0	8,369	7,945	424	5.1
Madison	5,120	4,554	566	11.1	5,083	4,494	589	11.6	4,838	4,419	419	8.7
Maries	4,162	3,852	310	7.4	4,130	3,819	311	7.5	4,104	3,844	260	6.3
Mercer	1,406	1,298	108	7.7	1,440	1,348	92	6.4	1,445	1,396	49	3.4
Miller	9,833	9,016	817	8.3	9,872	8,879	993	10.1	9,740	9,119	621	6.4
Mississippi	6,678	5,976	702	10.5	6,726	6,017	709	10.5	6,923	6,288	635	9.2
Moniteau	7,056	6,638	418	5.9	7,045	6,586	459	6.5	6,314	5,980	334	5.3
Monroe	4,910	4,628	282	5.7	4,797	4,527	270	5.6	5,039	4,870	169	3.4
Montgomery	5,329	4,896	433	8.1	5,297	4,905	392	7.4	5,170	4,856	314	6.1
Morgan	7,415	6,945	470	6.3	7,321	6,849	472	6.4	8,026	7,606	420	5.2
New Madrid	9,757	8,838	919	9.4	9,672	8,772	900	9.3	10,093	9,328	765	7.6
Nodaway	11,061	10,653	408	3.7	11,543	11,029	514	4.5	10,761	10,476	285	2.6
Oregon	3,764	3,450	314	8.3	3,934	3,623	311	7.9	3,540	3,319	221	6.2
Ozark	3,499	3,279	220	6.3	3,565	3,363	202	5.7	3,707	3,499	208	5.6
Pemiscot	9,288	8,314	974	10.5	9,246	8,354	892	9.6	9,093	8,362	731	8.0
Perry	10,204	9,573	631	6.2	10,126	9,502	624	6.2	9,767	9,233	534	5.5
Pettis	18,831	17,331	1,500	8.0	18,535	17,200	1,335	7.2	18,865	17,534	1,331	7.1
Phelps	16,565	15,601	964	5.8	17,180	16,155	1,025	6.0	16,542	15,819	723	4.4
Pike	7,642	7,030	612	8.0	7,455	6,917	538	7.2	7,957	7,390	567	7.1
Polk	12,090	11,304	786	6.5	11,843	11,204	639	5.4	11,409	10,674	735	6.4
Pulaski	12,738	11,870	868	6.8	12,748	11,867	881	6.9	13,208	12,389	819	6.2
Putnam	2,428	2,344	84	3.5	2,348	2,267	81	3.4	2,307	2,228	79	3.4
Randolph	11,615	10,643	972	8.4	11,553	10,554	999	8.6	11,450	10,874	576	5.0
Reynolds	2,645	2,371	274	10.4	2,537	2,275	262	10.3	2,344	2,153	191	8.1
Ripley	4,609	4,168	441	9.6	4,670	4,185	485	10.4	4,465	4,183	282	6.3
St. Clair	4,168	3,848	320	7.7	4,019	3,740	279	6.9	4,268	3,902	366	8.6
Ste. Genevieve	6,790	6,098	692	10.2	6,725	6,097	628	9.3	6,936	6,470	466	6.7
St. Francois	22,188	19,820	2,368	10.7	22,280	19,976	2,304	10.3	22,210	20,457	1,753	7.9
Saline	11,207	10,368	839	7.5	10,988	10,249	739	6.7	11,719	10,787	932	8.0
Scotland	2,057	1,992	65	3.2	2,032	1,980	52	2.6	2,262	2,161	101	4.5
Scott	19,519	17,669	1,850	9.5	19,443	17,679	1,764	9.1	18,938	17,624	1,314	6.9
Shannon	3,596	3,157	439	12.2	3,480	3,128	352	10.1	3,585	3,163	422	11.8
Shelby	3,367	3,210	157	4.7	3,288	3,146	142	4.3	3,656	3,533	123	3.4
Stoddard	13,547	12,396	1,151	8.5	13,675	12,453	1,222	8.9	13,397	12,487	910	6.8
Stone	10,082	9,372	710	7.0	9,270	8,492	778	8.4	9,889	9,367	522	5.3
Sullivan	3,690	3,557	133	3.6	3,693	3,541	152	4.1	3,557	3,439	118	3.3
Taney	21,555	20,508	1,047	4.9	20,873	19,750	1,123	5.4	19,602	18,871	731	3.7
Texas	9,390	8,549	841	9.0	9,292	8,471	821	8.8	9,439	8,753	686	7.3
Vernon	9,029	8,488	541	6.0	8,930	8,433	497	5.6	9,162	8,787	375	4.1
Warren	9,465	8,632	833	8.8	9,288	8,501	787	8.5	9,992	9,382	610	6.1
Washington	7,509	6,135	1,374	18.3	7,559	6,268	1,291	17.1	6,988	6,071	917	13.1
Wayne	5,852	5,097	755	12.9	5,661	4,994	667	11.8	5,569	5,143	426	7.6
Webster	11,118	10,060	1,058	9.5	11,083	10,054	1,029	9.3	11,132	10,325	807	7.2
Worth	1,325	1,264	61	4.6	1,282	1,218	64	5.0	1,255	1,220	35	2.8

** 1990 Data are provisional estimates.*

Table 2. Nonagricultural Wage & Salary Employment

Missouri (Statewide) **June, 1991**

Item	Number of Jobs			Change to Current Mo. from:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
TOTAL NONAGRICULTURAL	2,332,600	2,337,500	2,359,600	-4,900	-27,000
GOODS PRODUCING	527,500	522,800	554,400	4,700	-26,900
MINING	4,900	4,900	5,400	0	-500
CONSTRUCTION	103,500	99,400	104,900	4,100	-1,400
General Building Contractors	26,700	25,500	28,200	1,200	-1,500
Heavy Construction	13,100	12,300	12,500	800	600
Special Trade Contractors	63,700	61,600	64,200	2,100	-500
MANUFACTURING	419,100	418,500	444,100	600	-25,000
DURABLE GOODS	232,000	232,200	253,100	-200	-21,100
Lumber & Wood Products	11,400	11,400	12,200	0	-800
Furniture & Fixtures	11,200	11,000	11,600	200	-400
Stone, Clay & Glass Prods	10,900	10,600	11,400	300	-500
Primary Metal Industries	12,100	12,000	12,800	100	-700
Fabricated Metal Products	36,100	36,200	37,700	-100	-1,600
Industrial Machinery & Equip	31,800	31,700	32,800	100	-1,000
Electronic & Other Elect Eqp	34,300	34,400	36,500	-100	-2,200
Transportation Equipment	64,000	64,500	77,200	-500	-13,200
Motor vehicles & equipment	25,600	26,100	29,400	-500	-3,800
Aircraft & parts	29,700	29,800	38,500	-100	-8,800
Instruments & Related Prods	12,900	13,000	13,200	-100	-300
NONDURABLE GOODS	187,100	186,300	191,000	800	-3,900
Food & Kindred Products	46,500	46,000	47,200	500	-700
Beverages	9,300	9,100	9,300	200	0
Textile Mill Prods & Apparel	21,300	21,300	22,500	0	-1,200
Paper & Allied Products	13,800	13,700	13,900	100	-100
Printing & Publishing	44,000	44,000	44,700	0	-700
Chemicals & Allied Products	30,400	30,300	30,400	100	0
Leather & Leather Products	13,700	13,800	14,600	-100	-900
SERVICE PRODUCING	1,805,100	1,814,700	1,805,200	-9,600	-100
TRANSPORTATION & PUBLIC UTILS	152,400	152,900	154,200	-500	-1,800
Railroad Transportation	8,900	9,000	9,200	-100	-300
Trucking & Warehousing	47,400	47,400	48,000	0	-600
Transportation by Air	18,300	18,600	20,400	-300	-2,100
Communications	36,100	36,000	36,000	100	100
Electric, Gas & Sanitary Svc	21,200	20,900	21,500	300	-300
TRADE	558,100	553,900	566,100	4,200	-8,000
WHOLESALE TRADE	138,200	137,600	140,300	600	-2,100
Wholesale Trade -Durable Gds	79,200	78,700	81,100	500	-1,900
Motor vehicles,parts,suppls	12,600	12,400	12,700	200	-100
Lumber & construction matls	4,600	4,500	4,600	100	0
Professional & commrcl eqp	14,800	14,900	15,400	-100	-600
Electrical goods	9,400	9,400	9,500	0	-100
Hardware,plmbng,heatng eqp	5,800	5,700	5,900	100	-100
Machinery,equipmnt & suppls	18,300	18,200	18,600	100	-300
Wholesale Trade - Nondur gds	59,000	58,900	59,200	100	-200
Groceries & related	16,800	16,600	16,900	200	-100
Petroleum & petroleum prds	5,700	5,700	5,600	0	100
Beer, wine & distilled bevs	3,000	3,000	2,900	0	100
RETAIL TRADE	419,900	416,300	425,800	3,600	-5,900
Building mtls & grdn suppls	18,700	18,700	19,300	0	-600
General merchandise stores	55,200	55,000	57,700	200	-2,500
Food stores	58,800	57,900	58,300	900	500
Automotive dealers/svc stas	50,900	50,600	52,300	300	-1,400
Apparel & accessory stores	21,800	21,700	22,900	100	-1,100
Furniture, homefurn. stores	13,300	13,300	13,900	0	-600
Eating & drinking places	158,200	156,100	157,200	2,100	1,000
FINANCE, INSURANCE,REAL ESTATE	140,500	138,900	140,500	1,600	0
Depository Institutions	45,800	45,600	46,400	200	-600
Nondepository Institutions	10,100	10,000	9,700	100	400
Security & Commodity Brokers	11,800	11,700	11,300	100	500
Insurance Carriers	30,600	30,400	30,300	200	300
Insurance Agents, Brokers	13,400	13,400	14,000	0	-600
Real Estate	23,700	22,800	23,800	900	-100
Holding & Other Invstmt offcs	5,100	5,000	5,000	100	100

Table 2. Nonagricultural Wage & Salary Employment (Continued)

Missouri (Statewide) **June, 1991**

Item	Number of Jobs			Change to Current Mo. from:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
SERVICES	591,800	589,300	582,900	2,500	8,900
Hotels & Other Lodging Places	28,800	27,600	31,100	1,200	-2,300
Personal Services	26,900	26,800	26,100	100	800
Business Svcs	93,900	94,100	94,500	-200	-600
Auto Repair, Svcs, Parking	19,800	19,700	20,400	100	-600
Amuse & Rec Svcs inc. Mot Pic	34,900	32,100	35,200	2,800	-300
Health Services	197,000	195,500	191,400	1,500	5,600
Hospitals (private)	98,800	97,900	95,700	900	3,100
Legal Services	15,700	15,100	15,700	600	0
Educational Services (priv)	33,600	39,100	32,500	-5,500	1,100
Social Services	33,400	33,200	31,900	200	1,500
Membership Organizations	49,800	48,300	47,400	1,500	2,400
Engineering & Management Svcs	37,200	37,300	37,100	-100	100
Agricultural Services	11,800	11,600	11,000	200	800
TOTAL GOVERNMENT	362,300	379,700	361,500	-17,400	800
TOTAL FEDERAL GOVERNMENT	73,100	72,800	75,700	300	-2,600
TOTAL STATE GOVERNMENT	87,000	91,100	85,900	-4,100	1,100
TOTAL LOCAL GOVERNMENT	202,200	215,800	199,900	-13,600	2,300

Missouri Labor Market Review *(Continued)*

National Economic and Labor Market Conditions

The nation's production of goods and services grew in the second quarter of 1991, apparently marking the end of the recession.

Gross national product grew at an annual rate of 0.4 percent in the April-June period, following two quarters of declines. The increase was smaller than many analysts had expected, contributing to doubts about the strength of the recovery.

So far, there has been little evidence of an upturn in the labor markets. National labor market conditions were little changed in June, according to U.S. Bureau of Labor Statistics data. The seasonally adjusted unemployment rate edged up a tenth of a point to 7.0 percent. The monthly increase is not considered statistically significant, but the rate is at its highest level since 1986. Total civilian employment also increased slightly in June, following a few months of erratic movements. The current level is about the same as at the beginning of the year.

Payroll employment seems to have stabilized, with May experiencing a small increase and June showing little change.

Outlook

The government's index of leading economic indicators increased for the fifth straight month in June. The increases have been relatively small, however, casting further doubts on the strength of the recovery.

In past recessions, unemployment has often increased for a few months after the economy turns up. One reason for this is that improving economic conditions encourage people who have left or not entered the labor force (and thus are not counted as unemployed) to begin to look for work. Those who don't immediately find it add to the ranks of the jobless. It is thus not surprising that we have seen unemployment continue to increase, and could see further increases.

Seasonal conditions in Missouri usually result in a small decrease in unemployment in July, followed by larger decreases in August and September. Total employment also usually peaks in June followed by a small decrease in July and larger ones in August and September.

Table 3. Production Workers Average Hours and Earnings in Manufacturing

Missouri (Statewide) — **June, 1991**

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
MANUFACTURING	40.4	40.1	41.0	$10.82	$10.81	$10.81	$437.13	$433.48	$443.21
DURABLE GOODS	41.1	40.8	41.8	11.71	11.68	11.78	481.28	476.54	492.40
Lumber & Wood Products	37.1	36.8	38.7	7.41	7.13	7.02	274.91	262.38	271.67
Furniture & Fixtures	40.1	40.9	41.5	8.56	8.65	8.60	343.26	353.79	356.90
Stone, Clay & Glass Prods	43.2	42.8	44.9	11.43	11.84	11.79	493.78	506.75	529.37
Primary Metal Industries	43.4	42.4	42.3	12.10	12.25	11.31	525.14	519.40	478.41
Fabricated Metal Products	41.0	40.3	41.6	11.66	11.68	11.84	478.06	470.70	492.54
Industrial Machinery & Equip	40.8	40.4	42.0	10.84	10.77	10.64	442.27	435.11	446.88
Electronic & Other Elect Eqp	41.1	40.7	41.0	8.90	8.92	9.63	365.79	363.04	394.83
Transportation Equipment	42.0	42.5	42.6	16.64	16.36	16.13	698.88	695.30	687.14
Motor vehicles & equipment	42.2	43.2	42.7	16.87	16.47	16.17	711.91	711.50	690.46
Instruments & Related Prods	39.1	38.8	40.8	10.34	10.36	9.22	404.29	401.97	376.18
NONDURABLE GOODS	39.4	39.3	39.9	9.68	9.68	9.47	381.39	380.42	377.85
Food & Kindred Products	39.4	39.3	40.9	10.24	10.13	9.89	403.46	398.11	404.50
Beverages	40.6	37.5	39.3	19.55	19.40	18.92	793.73	727.50	743.56
Textile Mill Prods & Apparel	36.6	36.7	35.5	6.38	6.38	6.19	233.51	234.15	219.75
Paper & Allied Products	43.3	42.2	43.1	10.15	10.22	9.90	439.49	431.28	426.69
Chemicals & Allied Products	42.9	44.0	43.1	12.82	12.79	13.21	549.98	562.76	569.35
Leather & Leather Products	35.4	34.6	37.8	6.48	6.60	6.26	229.39	228.36	236.63

Table 4. Selected Economic Statistics Related To Labor Market Developments

Missouri (Statewide) — **June, 1991**

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Change to Current Mo. from:	
				1 Mo. Ago	1 Yr. Ago
CIVILIAN LABOR FORCE	2710500	2688400	2675800	22100	34700
TOTAL EMPLOYMENT	2519400	2507700	2534400	11700	-15000
TOTAL UNEMPLOYMENT	191000	180700	141400	10300	49600
UNEMPLOYMENT RATE (PER CENT OF CLF)	7.0	6.7	5.4	0.3	1.6
NONAGRICULTURAL WAGE AND SALARIED EMPLOYMENT (EXC. DOMESTICS)	2332600	2337500	2359600	-4900	-27000
MANUFACTURING	419100	418500	444100	600	-25000
DURABLE GOODS	232000	232200	253100	-200	-21100
NONDURABLE GOODS	187100	186300	191000	800	-3900
NONMANUFACTURING	1913500	1919000	1915500	-5500	-2000
STATE INITIAL CLAIMS (WEEKLY AVG.)	8757	8155	7308	602	1449
STATE INSURED UNEMPLOYMENT (WEEKLY AVG.)	55321	62041	40971	-6720	14350
INSURED UNEMPLOYMENT RATE	2.7	2.7	1.9	0.0	0.8
EXHAUSTIONS (STATE U.I.)	4248	5458	3189	-1210	1059
AMOUNT OF BENEFITS PAID (DOLLARS)	30591359	35145345	20274293	-4553986	10317066
STATE U.I.	30117156	34731856	19909188	-4614700	10207968
UCFE	345365	260017	182130	85348	163235
UCX	128838	153472	182975	-24634	-54137

Kansas City Labor Market Review

Franciena King, Analyst

The Kansas City Metropolitan Statistical Area (MSA) includes Jackson, Cass, Clay, Lafayette, Platte and Ray counties in Missouri and Johnson, Leavenworth, Miami and Wyandotte counties in Kansas. The 1980 population for the MSA has been published at 1,433,458 persons by the U.S. Bureau of the Census.

The Kansas City Metropolitan Area's unemployment rate climbed three tenths of a percentage point in June 1991 to 6.0 per cent of the labor force. The over the month increase in unemployment follows a three month period when both the rate and number of jobless held fairly steady. The number of jobless workers jumped to 52,900 in June, a gain of 3,500 workers over the month and of 11,700 over the year. This month's rise is the third time this year that the number of jobless workers in the Area has topped the 50,000 mark. Over the last three years this is only the fourth time the Area's jobless total has reached this level. Despite the relatively high level of unemployment in the Area, the magnitude of the jump is not unusual for this time of the year. The closing of Area schools and the resulting influx of new and re-entrants in the labor force normally results in a substantial increase in unemployment during this time.

The Area's civilian labor force also reached a record high of 881,400 workers. Although the Area's labor force registered an unusually large drop in May 1991, the increase in June of 15,900 workers more than offset those losses for the record breaking high. The civilian labor force also showed a gain of 13,900 workers over the June 1990 total.

Both the number of civilian employed and the number of non-agricultural payroll jobs increased over the month and over the year. Civilian employment was up by 12,400 over the month and 2,200 over the year. Similarly, the total number of non-agricultural payroll jobs was up by 6,400 over the month and 2,300 over the year. An increase in seasonal hiring and the return of 1,500 automobile manufacturing workers account for the over the month increase in payroll jobs. Within the Goods Producing sector, the Construction industry gained 1,300 workers over the month and 1,000 over the year, primarily in Special Trade Contracting, while the Manufacturing sector registered an increase of 2,000 workers over the month. The recall of 1,500 Transportation Equipment workers resulted in total employment in the Durable Goods Manufacturing industry rising to 52,800, the highest since December 1990. Scattered increases in Non-Durable Goods Manufacturing resulted in that total reaching 56,400 jobs. Most Durable Goods industries registered losses over the year. In addition to the Transportation industry registering a loss of 1,300 jobs, Fabricated Metal Products lost 600 jobs and Electronic Equipment lost 400. Among the Non-Durable Goods Manufacturing industries, Chemicals posted 400 fewer jobs, while Food and Kindred was up by 500 over the year.

Within the Service Producing sector, most industries posted higher employment over the month. The exception was Local Government which declined by 700 jobs, due primarily to the closing of Area schools for the summer. A similar decline occurred in the Educational component of the Services industry. Among the other Service industries, Business Services also posted a moderate decline. After two months of little change, the Services industry added 800 jobs over the month. Seasonal gains in Amusement and Recreation and scattered increases among the other components of the industry accounted for the net gain.

Seasonal factors also accounted for the Wholesale and Retail Trade sector adding 1,800 jobs over the month. Although the sector has recovered from the weak performance over the first half of the year, the sector's total remains below the June 1990 level by 1,200 jobs. Similarly, Transportation, Communications and Public Utilities posted a seasonal increase over the month but fell below June 1990 total.

Employment and Unemployment Forecast

Unemployment in the Area is expected to show little change from June to July, although employment will be down due to seasonal factors. Area schools will contribute the bulk of any job losses over the month as they continue to reduce staff in July. Retail Trade is expected to record fewer jobs. Little change is expected in the Services industries. Employment increases are expected, however, in the Construction industry.

Continued on Page 9

Table 1. Nonagricultural Wage & Salary Employment

(Place of Work)

(Benchmark — March 1990)

Kansas City MSA **June, 1991**

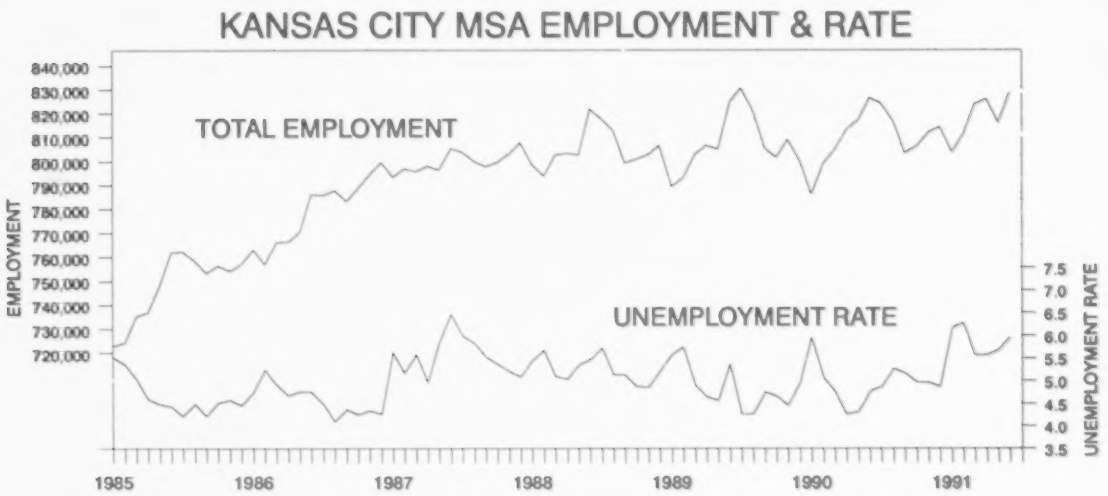
Item	Number of Jobs			Change to Current Mo. from:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
TOTAL NONAGRICULTURAL	793,000	786,600	790,700	6,400	2,300
GOODS PRODUCING	144,000	140,700	144,800	3,300	-800
CONSTRUCTION & MINING	34,800	33,500	33,800	1,300	1,000
General Building Contractors	6,500	6,400	6,700	100	-200
Special Trade Contractors	22,700	21,900	22,000	800	700
MANUFACTURING	109,200	107,200	111,000	2,000	-1,800
DURABLE GOODS	52,800	51,300	55,000	1,500	-2,200
Lumber, Wood, Furniture	3,800	3,800	3,800	0	0
Stone, Clay & Glass Prods	3,900	3,800	3,600	100	300
Fabricated Metal Products	14,400	14,500	15,000	-100	-600
Industrial Machinery & Equip	7,600	7,600	7,600	0	0
Electronic & Other Elect Eqp	8,600	8,600	9,000	0	-400
Transportation Equipment	7,900	6,400	9,200	1,500	-1,300
NONDURABLE GOODS	56,400	55,900	56,000	500	400
Food & Kindred Products	8,400	8,200	7,900	200	500
Paper & Allied Products	6,300	6,200	6,300	100	0
Printing & Publishing	22,000	21,900	22,400	100	-400
Chemicals & Allied Products	10,600	10,600	10,500	0	100
SERVICE PRODUCING	649,000	645,900	645,900	3,100	3,100
TRANSPORTATION & PUBLIC UTILS	64,400	63,500	63,500	900	900
COMMUNICATIONS & PUBLIC UTILS	24,900	24,300	23,700	600	1,200
Railroad Transportation	4,300	4,300	4,500	0	-200
Trucking & Warehousing	19,900	19,400	19,700	500	200
Transportation by Air	7,600	7,700	8,500	-100	-900
TRADE	199,000	197,200	200,200	1,800	-1,200
WHOLESALE TRADE	58,400	57,900	59,200	500	-800
Wholesale Trade -Durable Gds	35,600	35,400	36,400	200	-800
Wholesale Trade - Nondur gds	22,800	22,500	22,800	300	0
RETAIL TRADE	140,600	139,300	141,000	1,300	-400
Building mtls & grdn suppls	6,400	6,400	6,200	0	200
General merchandise stores	19,800	19,600	20,400	200	-600
Food stores	19,400	19,100	19,000	300	400
Automotive dealers/svc stas	15,500	15,200	15,700	300	-200
Apparel & accessory stores	7,200	7,100	7,300	100	-100
Furniture, homefurn. stores	5,700	5,700	5,500	0	200
Eating & drinking places	48,900	48,300	48,800	600	100
FINANCE, INSURANCE,REAL ESTATE	60,200	59,600	60,200	600	0
Depository Institutions	15,400	15,200	16,000	200	-600
SERVICES	201,700	200,900	199,400	800	2,300
Personal Services	10,400	10,500	10,100	-100	300
Business Svcs	41,200	41,500	41,400	-300	-200
Automotive & misc repr svcs	9,500	9,500	9,500	0	0
Amuse & Rec Svcs inc. Mot Pic	12,100	11,000	12,400	1,100	-300
Health Services	58,600	58,200	57,400	400	1,200
Legal Services	7,200	6,900	7,200	300	0
Educational Services (priv)	6,300	7,500	6,200	-1,200	100
Social Services	9,600	9,500	9,100	100	500
Membership Organizations	13,700	13,400	13,000	300	700
Engineering & Management Svcs	19,600	19,600	19,400	0	200
TOTAL GOVERNMENT	123,700	124,700	122,600	-1,000	1,100
TOTAL FEDERAL GOVERNMENT	33,300	33,400	34,600	-100	-1,300
TOTAL STATE GOVERNMENT	17,800	18,000	17,700	-200	100
TOTAL LOCAL GOVERNMENT	72,600	73,300	70,300	-700	2,300

Table 2. Production Workers Average Hours and Earnings in Manufacturing

Kansas City MSA **June, 1991**

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
MANUFACTURING	42.0	41.5	41.0	$12.44	$12.21	$11.54	$522.48	$506.72	$473.14
DURABLE GOODS	42.2	41.4	40.1	13.61	13.26	12.18	574.34	548.96	488.42
Lumber, Wood, Furniture	43.3	41.4	44.1	8.86	8.92	8.61	383.64	369.29	379.70
Stone, Clay & Glass Prods	41.7	40.0	35.9	13.11	13.12	12.89	546.69	524.80	462.75
Fabricated Metal Products	40.5	40.2	40.6	12.17	12.11	11.79	492.89	486.82	478.67
Industrial Machinery & Equip	39.9	40.0	40.3	12.05	11.82	11.20	480.79	472.80	451.36
Electronic & Other Elect Eqp	38.6	39.0	40.1	12.95	12.73	12.60	499.87	496.47	505.26
Transportation Equipment	48.7	48.0	39.7	18.93	19.08	16.62	921.89	915.84	659.81
NONDURABLE GOODS	41.7	41.5	41.9	11.18	11.15	10.87	466.21	462.73	455.45
Food & Kindred Products	41.1	42.7	40.9	10.85	10.98	10.84	445.94	468.85	443.36
Paper & Allied Products	43.1	44.0	45.2	10.71	10.63	10.14	461.60	467.72	458.33
Chemicals & Allied Products	40.0	39.7	42.8	16.09	16.15	15.58	643.60	641.15	666.82

Kansas City Labor Market Review *(Continued)*



St. Louis Labor Market Review

Russell Signorino, Analyst

Area Labor Force Developments

The St. Louis MSA unemployment rate rose from 6.6% in May to 7.4% in June. This is the Area's highest rate in over five years. Small gains being reported for some sectors of the economy are not yet having a positive impact on labor market conditions. The number of non-farm jobs in St. Louis declined in June, down 4,400. Smaller than normal seasonal gains in retail and services could not counter balance the seasonal losses in education and the indefinite closure of one auto assembly plant. Students and new graduates had a difficult time finding jobs this summer. Retail trade jobs were down 2,800 over the past year while many other industries cut back on the number of new graduates they hired. Stagnant or declining revenues are causing many government agencies to leave job slots unfilled or eliminate these positions in their new budgets. Over the year unemployment rose 21,400 and total employment declined 12,000. The unemployment rate in June 1990 was 5.8%. The transportation equipment manufacturing industry has placed over 12,000 workers on indefinite layoff. Construction and trade continued reporting significant losses. Services is still providing substantial job creation, hiring 10,000 new workers over the past twelve months.

Manufacturing

Manufacturing declined 1,400 over the month. The indefinite closure of one auto assembly plant caused a 2,000 decline in motor vehicles. The recent layoffs and reorganization in aircraft forced that industry to not add new workers during the May to June reporting period. This is the first time this has occurred in 19 years. Seasonal gains were reported in lumber, stone, food and chemicals. Six manufacturing industries were unchanged. Over the year, manufacturing declined 15,100. Motor vehicles is down 2,600, aircraft reported 8,800 fewer workers and firms producing other forms of transportation equipment declined 900. Recent defense related layoffs in instruments have eliminated previously reported over the year gains in that industry. The food industry continues to grow, adding 700 workers since June 1990.

Non-Manufacturing

Non-manufacturing declined 3,000 over the month. Layoffs of non-teaching personnel caused seasonal drops in private educational services and local government schools. Seasonal trade gains were broad based but provided fewer summer jobs this year than in the past several years. Construction activity continued to slowly improve causing a 1,400 gain in that industry. Over the year, non-manufacturing declined 200. Construction and trade reported significant losses. Air transportation is still sliding, down 1,100. Real estate job losses have grown to 1,200. Services, up 10,000, continues to do well in a stagnant economy. Auto repair and engineering services reported small losses but most other service sectors have registered strong gains during the past twelve months.

Unemployment Rate Outlook

No improvement in the unemployment rate is expected next month. If the economy has begun to recover, declines in unemployment will not begin until late summer or early fall. The local labor market will be affected in July by an automobile model change-over shutdown, more layoffs in the steel industry and an overall sluggish economy. The unemployment rate in July is expected to remain above 7.0%.

Unemployment and Manpower Resources

The industry distribution of Missouri resident unemployment insurance claimants is:

Industry	Jan.	Feb.	Mar.	Apr.	May	June
Mining	67	48	45	34	55	51
Construction	9851	7590	6595	4742	3788	3009
Manufacturing	9700	10384	10457	8151	6235	7214
Tran., Com. & Pub. Utl						
1460	1580	1513	1535	1316	1717	
Wholesale & Retail	3668	4122	4395	4017	3815	3531
Finance	784	813	895	855	839	837
Services	7823	7764	7889	7300	7092	6922
All Other	751	653	676	488	449	392
TOTAL	34104	32954	32465	27122	23589	23673

The occupational distribution of Missouri resident unemployment insurance claimants is:

Occupation	Jan.	Feb.	Mar.	Apr.	May	June
Prof., Tech. & Mgr.	591	569	578	630	565	585
Clerical	1048	1057	1004	1019	1015	1055
Sales	211	184	202	180	173	191
Farm, Fish & Forest	127	113	92	66	46	35
Processing	117	97	101	83	83	74
Machine Trades	690	693	676	582	490	477
Bench Work	596	510	458	455	374	406
Structural Work	1883	1573	1426	1222	901	867
Misc. Work	1175	1052	1002	855	734	776
Services	835	730	781	721	668	686
INA	26831	26376	26145	21309	18540	18521
TOTAL	34104	32954	32465	27122	23589	23673

Available Job Opportunities

The occupational percentage distribution of the openings received and filled during fiscal year 1991 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Prof., Tech. & Mang.	6.0	2.2
Clerical	21.6	19.2
Sales	16.6	21.8
Processing	2.2	3.0
Machine Trades	6.9	6.0
Bench Work	6.6	8.3
Structural Work	4.9	3.5
Motor Freight & Transportation	4.3	4.1
Packaging & Material Handling	12.0	17.1
Domestic	0.5	0.3
Other Services	16.5	13.0
Other Occupations	1.9	1.5
TOTAL	100.0	100.0

Table 1. Nonagricultural Wage & Salary Employment

(Place of Work)

St. Louis MSA **June, 1991**

Item	Number of Jobs			Change to Current Mo. from:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
TOTAL NONAGRICULTURAL	1,176,600	1,181,000	1,191,900	-4,400	-15,300
GOODS PRODUCING	266,800	266,800	285,300	0	-18,500
CONSTRUCTION & MINING	54,400	53,000	57,800	1,400	-3,400
General Building Contractors	13,000	12,500	15,400	500	-2,400
Special Trade Contractors	33,100	32,600	34,500	500	-1,400
MANUFACTURING	212,400	213,800	227,500	-1,400	-15,100
DURABLE GOODS	129,900	131,700	144,900	-1,800	-15,000
Lumber, Wood, Furniture	4,800	4,600	5,300	200	-500
Stone, Clay & Glass Prods	3,100	2,800	3,500	300	-400
Primary Metal Industries	13,900	13,900	14,500	0	-600
Fabricated Metal Products	17,400	17,400	17,400	0	0
Industrial Machinery & Equip	18,100	18,100	19,300	0	-1,200
Electronic & Other Elect Eqp	10,900	10,900	11,200	0	-300
Transportation Equipment	48,200	50,300	60,500	-2,100	-12,300
Motor vehicles & equipment	14,400	16,400	17,000	-2,000	-2,600
Aircraft & parts	28,400	28,400	37,200	0	-8,800
Instruments & Related Prods	10,100	10,200	10,100	-100	0
NONDURABLE GOODS	82,500	82,100	82,600	400	-100
Food & Kindred Products	21,100	20,800	20,400	300	700
Beverages	8,200	8,100	8,300	100	-100
Textiles, Apparel, & Leather	8,400	8,600	8,800	-200	-400
Paper & Allied Products	6,500	6,400	6,400	100	100
Printing & Publishing	17,100	17,200	17,700	-100	-600
Chemicals & Allied Products	19,800	19,500	19,700	300	100
Petroleum,Coal,Plastics Prds	9,600	9,600	9,500	0	100
SERVICE PRODUCING	909,800	914,200	906,600	-4,400	3,200
TRANSPORTATION & PUBLIC UTILS	77,400	77,300	78,700	100	-1,300
COMMUNICATIONS & PUBLIC UTILS	29,500	29,000	28,800	500	700
Railroad Transportation	4,800	4,800	4,900	0	-100
Trucking & Warehousing	19,500	19,300	19,200	200	300
Transportation by Air	11,000	11,100	12,100	-100	-1,100
TRADE	281,600	278,300	285,500	3,300	-3,900
WHOLESALE TRADE	67,600	67,400	68,700	200	-1,100
Wholesale Trade -Durable Gds	41,800	41,800	42,800	0	-1,000
Wholesale Trade - Nondur gds	25,800	25,600	25,900	200	-100
RETAIL TRADE	214,000	210,900	216,800	3,100	-2,800
Building mtls & grdn suppls	9,100	9,000	9,200	100	-100
General merchandise stores	31,200	30,900	31,600	300	-400
Food stores	31,600	31,200	31,000	400	600
Automotive dealers/svc stas	20,900	20,800	21,600	100	-700
Apparel & accessory stores	13,000	12,900	13,500	100	-500
Furniture, homefurn. stores	7,300	7,300	8,000	0	-700
Eating & drinking places	78,200	76,100	79,100	2,100	-900
FINANCE, INSURANCE,REAL ESTATE	76,200	75,900	77,400	300	-1,200
Depository Institutions	23,500	23,500	23,700	0	-200
Nondepository Institutions	7,100	7,100	7,000	0	100
Insurance Carriers	18,200	18,100	17,400	100	800
Insurance Agents, Brokers	6,900	7,000	7,200	-100	-300
Real Estate	11,500	11,200	12,700	300	-1,200
SERVICES	335,500	333,600	325,500	1,900	10,000
Personal Services	14,800	14,900	14,700	-100	100
Business Svcs	60,700	60,400	58,700	300	2,000
Auto Repair, Svcs, Parking	10,700	10,600	10,900	100	-200
Amuse & Rec Svcs inc. Mot Pic	20,600	19,200	20,000	1,400	600
Health Services	106,100	105,300	101,600	800	4,500
Hospitals (private)	58,800	58,400	56,300	400	2,500
Legal Services	8,900	8,700	8,800	200	100
Educational Services (priv)	27,000	29,400	26,000	-2,400	1,000
Social Services	18,300	18,100	17,400	200	900
Membership Organizations	21,500	21,100	20,100	400	1,400
Engineering & Management Svcs	23,000	23,000	23,200	0	-200
TOTAL GOVERNMENT	139,100	149,100	139,500	-10,000	-400
TOTAL FEDERAL GOVERNMENT	37,000	36,900	37,600	100	-600
TOTAL STATE GOVERNMENT	19,700	19,900	20,200	-200	-500
TOTAL LOCAL GOVERNMENT	82,400	92,300	81,700	-9,900	700

Table 2. Production Workers Average Hours and Earnings in Manufacturing

St. Louis MSA — **June, 1991**

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
MANUFACTURING	41.1	41.1	42.4	$12.87	$13.04	$13.01	$528.96	$535.94	$551.62
DURABLE GOODS	41.4	41.1	42.8	13.53	13.71	13.61	560.14	563.48	582.51
Lumber, Wood, Furniture	35.8	33.6	38.8	9.18	9.04	9.91	328.64	303.74	384.51
Stone, Clay & Glass Prods	38.9	39.1	52.2	11.27	11.29	12.19	438.40	441.44	636.32
Primary Metal Industries	42.4	38.4	41.7	12.35	13.36	13.95	523.64	513.02	581.71
Fabricated Metal Products	40.5	40.1	42.6	12.52	12.54	12.46	507.06	502.85	530.80
Industrial Machinery & Equip	41.1	41.3	43.2	12.19	12.27	12.05	501.01	506.75	520.56
Electronic & Other Elect Eqp	41.6	42.0	39.8	10.18	10.10	9.47	423.49	424.20	376.91
Transportation Equipment	42.7	43.5	44.2	17.55	17.26	16.74	749.39	750.81	739.91
Motor vehicles & equipment	43.0	44.8	45.6	17.86	17.38	17.08	767.98	778.62	778.85
Instruments & Related Prods	39.7	39.4	40.7	11.40	11.43	10.66	452.58	450.34	433.86
NONDURABLE GOODS	40.7	41.2	41.6	11.75	11.89	11.84	478.23	489.87	492.54
Food & Kindred Products	40.0	41.3	40.4	13.28	13.39	13.41	531.20	553.01	541.76
Textiles, Apparel, & Leather	36.1	36.1	38.4	7.20	7.03	6.71	259.92	253.78	257.66
Paper & Allied Products	48.2	45.6	45.2	11.03	11.07	10.93	531.65	504.79	494.04
Printing & Publishing	40.0	39.7	41.3	11.94	12.19	12.00	477.60	483.94	495.60
Chemicals & Allied Products	42.2	45.3	43.3	13.67	13.75	14.15	576.87	622.88	612.69
Petroleum,Coal,Plastics Prds	40.7	40.8	43.0	11.28	11.57	12.25	459.10	472.06	526.75

Springfield Labor Market Review

Lloyd Banwart, Analyst

Civilian Labor Force
Employment and Unemployment

The Springfield MSA unemployment rate edged up one-tenth of a percentage point from May to 5.4 in June. The estimated number of unemployed persons increased from 7,000 in May to 7,200 in June. This somewhat unexpected jump occurred as decreased claims for unemployment was more than off-set by the entry of students into the labor force.

Nonagricultural Wage and
Salary Employment

Nonfarm payroll employment increased 700 from May to 123,300 in June. This includes a 200 increase in durable goods manufacturing employment despite a 100 loss in electronic equipment. Additional manufacturing strength was displayed during July by an increase in the number of weekly hours worked. In the the nonmanufacturing sector, June job gains in construction came to 200 and the total stands 100 above the year-ago level of 4,800. Trade and services each recorded a seasonal employment increase of 100 from May to June.

Hours and Earnings

Average hourly earnings of manufacturing production and related workers in June came to $9.77, up eleven cents from May. The average factory work week rose 1.2 hours from May to 39.6 hours in June.

Employment and Unemployment Outlook

Nonfarm payroll employment is expected to show very little change during July. Tourism-related industries will be strong in July as the vacation season gets into full swing. Unemployment will probably show a small drop in July. It is possible however, that a slight artificial rise in unemployment could occur in July if a sizeable number of workers not eligible for vacation are placed on short term lay-off during plant closings for vacation.

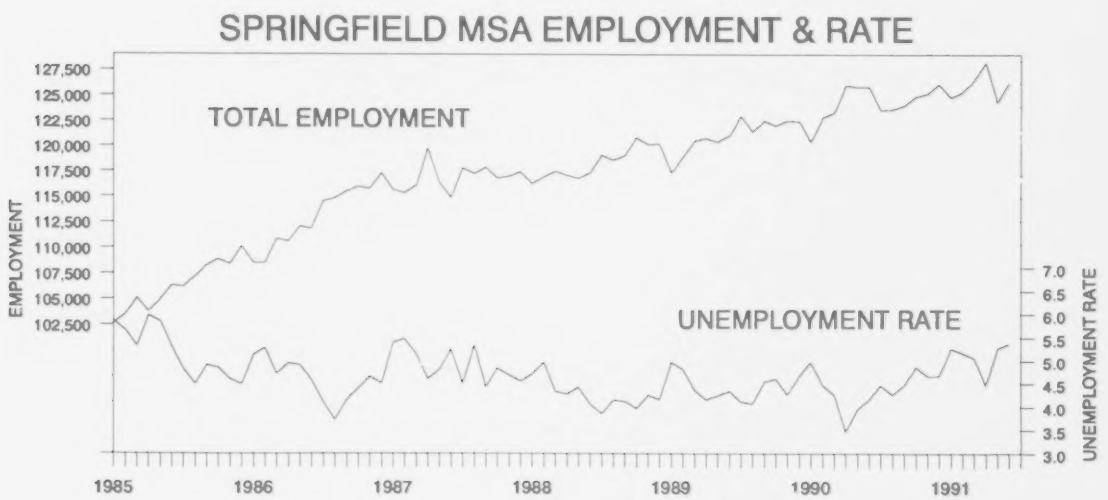


Table 1. Nonagricultural Wage & Salary Employment

(Place of Work)

Springfield MSA **June, 1991**

Item	Number of Jobs			Change to Current Mo. from:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
TOTAL NONAGRICULTURAL	123,300	122,600	121,000	700	2,300
GOODS PRODUCING	26,300	25,900	26,900	400	-600
CONSTRUCTION & MINING	4,900	4,700	4,900	200	0
MANUFACTURING	21,400	21,200	22,000	200	-600
DURABLE GOODS	10,600	10,400	11,200	200	-600
Industrial Machinery & Equip	2,400	2,400	2,300	0	100
Electronic & Other Elect Eqp	4,000	4,100	5,000	-100	-1,000
Transportation Equipment	1,000	1,000	1,100	0	-100
NONDURABLE GOODS	10,800	10,800	10,800	0	0
Paper & Allied Products	1,600	1,600	1,700	0	-100
Printing & Publishing	2,300	2,300	2,200	0	100
SERVICE PRODUCING	97,000	96,700	94,100	300	2,900
TRANSPORTATION & PUBLIC UTILS	7,500	7,500	7,600	0	-100
Railroad Transportation	1,000	1,000	1,000	0	0
TRADE	34,700	34,600	34,400	100	300
WHOLESALE TRADE	10,200	10,200	10,400	0	-200
Wholesale Trade -Durable Gds	6,100	6,100	6,400	0	-300
Wholesale Trade - Nondur gds	4,100	4,100	4,000	0	100
RETAIL TRADE	24,500	24,400	24,000	100	500
Eating & drinking places	9,500	9,400	9,300	100	200
Retail Trade exc eatng drnkg	15,000	15,000	14,700	0	300
FINANCE, INSURANCE,REAL ESTATE	5,400	5,300	5,400	100	0
SERVICES	33,400	33,300	32,100	100	1,300
Personal & Business Svcs	6,400	6,300	5,800	100	600
Health Services	14,800	14,700	14,100	100	700
TOTAL GOVERNMENT	16,000	16,000	14,600	0	1,400
TOTAL FEDERAL GOVERNMENT	2,100	2,100	2,100	0	0
TOTAL STATE GOVERNMENT	5,200	5,200	4,000	0	1,200
TOTAL LOCAL GOVERNMENT	8,700	8,700	8,500	0	200

Table 2. Production Workers Average Hours and Earnings in Manufacturing

Springfield MSA **June, 1991**

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
MANUFACTURING	39.6	38.4	41.0	$9.77	$9.66	$9.26	$386.89	$370.94	$379.66
DURABLE GOODS	37.8	36.8	40.1	9.33	9.30	8.78	352.67	342.24	352.08
Industrial Machinery & Equip	40.8	39.4	41.3	11.50	11.29	10.52	469.20	444.83	434.48
Electronic & Other Elect Eqp	34.9	35.2	39.2	8.88	8.88	8.29	309.91	312.58	324.97
Transportation Equipment	42.2	39.6	42.7	9.39	9.42	9.44	396.26	373.03	403.09
NONDURABLE GOODS	41.8	40.2	42.2	10.24	10.04	9.86	428.03	403.61	416.09
Paper & Allied Products	44.0	41.0	42.9	10.07	9.89	10.15	443.08	405.49	435.44
Printing & Publishing	40.6	40.5	38.8	9.26	9.16	9.24	375.96	370.98	358.51

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